UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIODNER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

41505

7590

02/24/2006

WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION) ONE LIBERTY PLACE - 46TH FLOOR PHILADELPHIA, PA 19103 CHUO, TONY SHENG HSIANG

ART UNIT PAPER NUMBER

1746

DATE MAILED: 02/24/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,756	07/16/2003	John C. Calhoon	MSFT-2524/304593.2	8963

TITLE OF INVENTION: FUEL CELL CONTROL AND DATA REPORTING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected be maintenance fee notification	respondence including the I below or directed otherwise s.	Patent, advance orders ar in Block 1, by (a) speci	nd notification ifying a new co	of maintenance fees vorrespondence address	will be mailed to the current; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, Th	mailing can only be used for is certificate cannot be used for all paper, such as an assignme of mailing or transmission.	or any other accompanying
41505 759				_		
WOODCOCK W ONE LIBERTY PL PHILADELPHIA,	ASHBURN LLP (M .ACE - 46TH FLOOR PA 19103	ICROSOFT COR	PORATIO	Nitereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	rtificate of Mailing or Trans nis Fec(s) Transmittal is being with sufficient postage for firs I Stop ISSUE FEE address TO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
						(Depositor's name)
						(Signature)
APPLICATIONANO	SH DIG DATE	FIRST	V			(Date)
APPLICATION NO.	FILING DATE		NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,756 FITLE OF INVENTION: FU	07/16/2003 JEL CELL CONTROL ANI		ohn C. Calhoon		MSFT-2524/304593.2	8963
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	05/24/2006
EXAM	INER	ART UNIT	CL.	ASS-SUBCLASS]	
CHUO, TONY S	HENG HSIANG	1746		429-022000	J	
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 on Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE	assignce category or categor	Correspondence tion form of a Customer E PRINTED ON THE PA low, no assignce data w of this form is NOT a sub- (B) RI rics (will not be printed or	the names of upgents OR, altername of a sistered attorney gistered patent ed, no name will ATENT (print or ill appear on this titute for filing ESIDENCE: (Con the patent):	ingle firm (having as a or agent) and the namattorneys or agents. If be printed. Type) c patent. If an assign an assignment. ITY and STATE OR C	a member a 2a member a 2 and so of up to no name is 3 arec is identified below, the decountry)	_
☐ Issuc Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above	_	A	1	LI ENTERLY	
	MALL ENTITY status. See 3				LL ENTITY status. See 37 CI	
NOTE: The Issue Fee and Punterest as shown by the reco	iblication Fee (if required) w rds of the United States Pate	ill not be accepted from and Trademark Office	anyone other th	an the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	c assignee or other party in
Authorized Signature				Date		
					ło	
tickminin, viiginia 22313-	1430.				the public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa B. SEND TO: Commissioner (displays a valid OMB control	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,756	07/16/2003	John C. Calhoon	MSFT-2524/304593.2	8963	
41505	7590 02/24/2006		EXAM	EXAMINER	
WOODCOCK	WASHBURN LLP (M	CHUO, TONY SHENG HSIANG			
ONE LIBERTY	PLACE - 46TH FLOOR	ART UNIT	PAPER NUMBER		
PHILADELPHI	s, PA 19103		1746 DATE MAIL ED: 02/24/2006	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 463 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 463 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.